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## horticultural products

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PROCUREMENT SECTION  
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FHORT 9-84  
September 1984

### HORTICULTURAL PRODUCTS REVIEW

FEATURES:	Canned Mushrooms.....	Page 7
	Pistachios.....	Page 13
DEPARTMENTS:	Market Access and Opportunities.....	Page 2
	Market Promotion Activities.....	Page 4
	Commodity Update.....	Page 5
	U.S. Imports of Selected Horticultural Products.....	Page 16
	U.S. Exports Selected Horticultural Products.....	Page 17

### EXPORT SUMMARY

U.S. horticultural exports during July were valued at \$217 million, 2 percent below a year earlier. Smaller shipments of citrus (mostly oranges) fresh vegetables (particularly potatoes) raisins, canned corn and alcoholic beverages were largely responsible for the reduced figure. The horticultural export forecast for fiscal year 1984 (October 1983-September 1984) is \$2.63 billion compared to \$2.69 billion in fiscal 1983.

Horticultural export value in FY 1985 is projected to increase, but only modestly. Tree nut exports will be strengthened by larger shipments of pistachios and walnuts. Frozen corn and potato products will continue strong in FY 1985, while fresh and dehydrated vegetables, hops, nursery products and alcoholic beverages are all expected to show marginal improvement in their export performance next year. Gains for fresh fruit, however, will be minimized by anticipated lower unit values, particularly for oranges, grapes and pears. Dried fruit exports are likely to fall despite larger volumes due to weak raisin prices, while canned fruit movement in FY 1985 will again be characterized by relatively small quantities of canned peaches and fruit cocktail going to overseas markets.

For further information on items in this circular, contact the Horticultural and Tropical Products Division, (202) 447-6590. All measures in this report, unless noted otherwise, are metric. One kilogram (kg)=2.2046 lbs., 1 metric ton=2,204.62 lbs., 1 liter=0.2642 gallon, and 1 hectare=2.471 acres.

MARKET ACCESS AND OPPORTUNITIES

--Taiwan plans to lower import duties on 13 horticultural products. The reductions will include acceleration by two years of the scheduled implementation of tariff concessions made in 1981 for five dried fruit and nut products. The target date for these tariff reductions is January 1, 1985. On that date Taiwan also plans to lower the current 10 percent customs uplift to 5 percent. The 5 percent uplift will then be eliminated by the end of 1985.

The horticultural products for which import duties will be reduced, and the current and new duty rates, are listed below. Asterisks identify those import duty reductions accelerated from January 1, 1987 to January 1, 1985.

Tariff Number	Product	Current Duty (%)	New Duty (%)
0805-0210	Walnuts, shelled	34	25*
0805-0290	Walnuts, inshell	65	40
0805-0410	Almonds, sweet	34	25*
2006-0400	Almonds, prepared or preserved	56	35*
0805-9900	Pistachios, filberts, inshell or shelled	65	40
0812-0210	Dried prunes, in boxes	39	30*
0812-0220	Dried prunes, in bulk	39	30*
1206-0100	Hop cones	50	25
1206-0200	Lupulin	50	25
2002-9900	Prepared vegetables, excluding asparagus, mushrooms, tomato juice, and preparations for use as baby food	65	60
2107-0400	Canned corn	60	50
2007-0290	Apple, grape, and cranberry juice	75	70
2007-0390	Vegetable juices, excluding asparagus	75	70

The United States exported \$50 million worth of horticultural products to Taiwan in 1983. The products listed above accounted for about 12 percent of this trade.

--The Commission of the European Community (EC) has established the levels of reference prices for fresh apples, pears and table grapes imported into EC countries in 1984/85. EC reference prices act as minimum import prices to help support domestic producer prices. The reference prices established for 1984/85 are up about 6 percent in terms of ECU's from those applicable a year earlier but are lower in terms of dollars.

Reference prices for apples are fixed for each month during the twelve month period beginning July 1 of each year. The average of these reference prices for 1984/85 is 45.42 European currency units (ECU's) per 100 kg., or approximately \$6.72 per 42-lb. carton. Fresh pear reference prices are effective from July through April. The average price over this period in 1984/85 is 42.66 ECU's per 100 kg. (\$6.75 per 45-lb. carton). Reference prices apply to table grapes from July 21 to November 20, averaging 44.35 ECU's per 100 kg. (\$0.16 per pound) in 1984.

--On August 14, 1984, Japan and the United States formally signed the agreement expanding Japan's import quotas on fresh oranges, orange juice and beef, and liberalizing grapefruit juice. (The preliminary agreement was reported in the Horticultural Products Review of May 1984). At the time of the signing, the United States Trade Representative, Ambassador William E. Brock stated that "This concludes negotiations on beef and citrus, as I anticipate all import restrictions will be eliminated on April 1, 1988."

The text of the agreement on Japan's citrus quotas reads as follows:

## I. Fresh Oranges and Orange Juice

### (1) Fresh Oranges

(a) The Government of Japan will increase its import quota for fresh oranges in accordance with the following schedule:

	(Metric tons)
JFY 1984	93,000
JFY 1985	104,000
JFY 1986	115,000
JFY 1987	126,000

For these purposes, "fresh oranges" means oranges and tangerines classified under headings Nos. 08.02 and 08.11 of the Japanese customs tariff schedules.

(b) The Government of Japan will allocate the increment in import quota over the JFY 1983 level between the annual quota and the off-season quota, taking into consideration the supply and demand situation in both countries.

### (2) Orange Juice

The Government of Japan will increase its import quotas on orange juice in accordance with the following schedule:

	(Metric tons)
JFY 1984	7,000
JFY 1985	7,500
JFY 1986	8,000
JFY 1987	8,500

For these purposes, "orange juice" means 5 to 1 concentrate or equivalent, classified under Statistical Code Nos. 20.07-111, 121, 131, and 141 of the Japanese customs tariff schedules.

## II. Grapefruit Juice

The Government of Japan will eliminate import quotas and licensing requirements on grapefruit juice on April 1, 1986.

In preparation for the elimination, the Government of Japan will issue licenses for imports to meet any amount of domestic demand for JFY 1984 and JFY 1985.

For these purposes, "grapefruit juice" means grapefruit juice classified under Statistical Code Nos. 20.07-112, 122, 132, and 142 of the Japanese customs tariff schedules.

III, IV. (Beef)

V. Other

The Government of Japan will be prepared to consult with the United States Government at a mutually convenient time during JFY 1987 on matters related to the importation in JFY 1988 and thereafter concerning fresh oranges, orange juice and beef.

--Prospects appear dim for increased U.S. onion exports to Japan in 1984/85. Opportunities for U.S. exports to Japan depend to a large extent on production in the Japanese island of Hokkaido. A bumper crop, the largest in 5 years, is expected to be harvested in Hokkaido in 1984/85. In the 1983/84 marketing year which began July 1, 1983, Japan imported a total of 129,711 tons of onions of which 12 percent originated in the United States.

--The first shipment of U.S. fresh sweet cherries arrived in Seoul, Korea in July. This first shipment was the result of efforts by the Northwest Cherry Growers and the Foreign Agricultural Service to convince the Korean Government to allow imports of U.S. fresh sweet cherries for the hotel trade. The volume involved totaled 121 20-lb. cartons valued at \$5,203. Although the volume is small, the shipment represents an important first step in gaining full access to the Korean market. Korea has prohibited imports of U.S. cherries to protect domestic fruit production.

--Turkey eliminated import duties on fresh potatoes and onions effective August 7, 1984. This action was taken to stimulate imports and thereby help combat inflation.

MARKET PROMOTION ACTIVITIES

--During the London Wine Trade Fair, in May 1984, the U.S. Agricultural Trade Office sponsored an American Wine Tasting at the Roof Gardens in London. The main objective of increasing exposure for U.S. wines among the wine trade was achieved through the attendance of 100 wine trade press agents, hotel food and beverage managers, and supermarket wine retailers.

--Special wine retail promotions were held throughout West Germany between December 1983 and May 1984. Sponsored by the Agricultural Trade Office and a national West German retail food store chain, promotional activities centered around the theme of the "Wine of Presidents". During this same period, 28 menu/wine promotions were carried out by 23 restaurants in the form of "California Weeks". Both promotional activities doubled the sales for the retailer during the seven-month period. A total of 81 new restaurants now carry the California wine varieties promoted in the menu promotions.

--An American breakfast promotion in Tokyo, Japan, was recently sponsored by the FAS Agricultural Affairs office in cooperation with, among others, the Florida Department of Citrus and the California Cling Peach Advisory Board. The promotion, held at the New Sanno Hotel, featured product displays, a sit-down breakfast, and product explanations. Oral presentations and press kits emphasized the convenience and healthful quality of American style breakfasts centered around fruit, cereal and dairy products. Over 30 reporters and cooking instructors from Japan's leading women's magazines, newspapers, and television networks attended the promotion.

--The first U.S. food exhibition held in Sapporo, Japan in five years is expected to generate \$7.2 million in sales of U.S. food products during the next 12 months. Over 900 food distributors, processors, retailers, restaurant owners, caterers and nutritionists visited the show July 25 and 26. More than 500 different U.S. foods and beverages from 112 U.S. companies were displayed by 40 importers. Among the items selling particularly well were macadamia nut products, cranberry products, wine and apple juice.

#### COMMODITY UPDATE

--Brazilian orange processing capacity will be expanded this year according to recently announced plans by Brazil's third largest producer of frozen concentrated orange juice (FCOJ). This firm, now operating one plant with an estimated seasonal processing capacity of roughly 29 million boxes (40.8 kilograms), is expected to initiate construction of a second plant which is projected to be operational next July--in time for the 1985 crop. The new plant reportedly will have a processing capacity of about 13 million boxes. Because of the installation of increased capacity by others, the Brazilian juice industry will be capable of absorbing between 220 million and 225 million boxes of oranges next year. Oranges utilized for processing during the current 1984 season are estimated by USDA at 160 million boxes.

Industry concentration in Brazil continues with the three largest juice manufacturers now accounting for more than 85 percent of that country's FCOJ production. FCOJ outturn in 1984 continues to run 4-5 weeks ahead of last year's pace due to earlier fruit maturity. Brazilian production of FCOJ in 1984 is estimated by USDA at 620,000 metric tons at 65° brix (213.8 million gallons at 42° brix), 22 percent above 1983. The outlook for the 1985 processing season has improved because of recent rains which broke a nearly 3-month drought in major growing areas.

--The total net subsidy under the countervailing duty order on bottled green olives from Spain for the January 1-December 31, 1982, period has been preliminarily determined by the U.S. Department of Commerce to be 1.75 percent ad valorem (see Federal Register Vol. 49, No. 162 of 8/20/84). In a previous ruling, the U.S. Department of Commerce revoked the countervailing duty order on Spanish bottled green olives in respect to all merchandise entered, or withdrawn from warehouse for consumption on or after May 3, 1982. Thus, this countervailing duty will be assessed only on shipments exported on or after January 1, 1982, and entered, or withdrawn from warehouse, for consumption before May 3, 1982, the effective date of the revocation.

COMMODITY UPDATE

--The International Trade Commission has ruled that dumping of Colombian roses is not a cause of material injury to the U.S. industry. The August 28 determination was based on a 3-1 vote of the Commission. In July the Department of Commerce found dumping margins ranging from 1.3 to 6.61 percent of f.o.b. value.

--Thailand imported 3,306 metric tons of fresh apples in 1983, 82 percent more than was imported a year earlier. The United States supplied 87 percent of these imports. Canada, Australia, China and Japan supplied almost all of the remaining volume.

--The European Community withdrew over 1 million tons of apples from the domestic market in 1982/83 to help support producer prices. One third of these apples were diverted to animal feed, 44 percent were distilled into alcohol, and 2 percent were distributed free of charge to hospitals, schools, nursing homes and similar outlets. The remaining apples withdrawn were considered unfit for consumption and were apparently destroyed.

--Austria's 1984 wine production is expected to reach 3 million hectoliters (79 million gallons) compared to 3.6 million last year. Although the current grape crop is only of average size, market pressure on wine prices will continue. The high yields of the two preceding years led to extraordinarily large stocks, which at present amount to 4 million hectoliters. To alleviate this situation, the Austrian wine marketing board is promoting exports, with particular emphasis on white wines for the U.S. market. Domestic annual wine consumption remains static at 2.8 million hectoliters, and is not expected to increase in the years ahead.

--France's production and export of apples is expected to reach record levels this season. The 1984/85 harvested production of apples is forecast at 1,854,000 tons, up 19 percent from 1983/84. This expected increase applies to all varieties, however, the record-setting harvest of 145,000 tons of the "Granny Smith" variety is likely to result in larger exports to North America. U.S. imports of French apples reached a record 7,398 tons in 1982/83. Sales in 1984/85 are expected to exceed considerably this level.

--South Korean exports of fresh apples and pears doubled from the export volume of a year earlier. As of June 1984, Korea exported \$3,370,000 worth of fresh apples and pears from its 1983 production. Korea shipped 3,100 tons of apples to Taiwan, mostly of the Fuji variety. U.S. exports of apples to Taiwan dropped 60% to 37,838 tons. Korea also exported 2,100 tons of fresh pears, primarily to other Asian countries, Canada and Saudi Arabia. U.S. exports of pears to these countries has increased.

--India's exports of cashews reached a record of 34,242 tons of kernels in 1983. The United States, which imported 22,000 tons from India, was the largest customer. The size of the 1984 cashew crop is expected to decline due to drought conditions in growing areas.

WORLD CANNED MUSHROOM SITUATION 1/

World canned mushroom exports in 1983, excluding intra-EC trade, are estimated to be 5 percent below 1982 shipments. China--together with Hong Kong and Macao, which obtain mushrooms in brine from China for canning--accounted for 60 percent of world trade in canned mushrooms in 1983. World canned mushroom imports apparently declined slightly in 1983 as larger U.S. imports were more than offset by reduced purchases by other major importers.

## WORLD CANNED MUSHROOM TRADE

(Metric tons, drained weight equivalent)

COUNTRY	1981 Revised	1982 Revised	1983 Prelim.
<u>Exports</u>			
China, mainland 1/.....	46,000	50,000	49,000
Taiwan 2/.....	21,211	28,426	28,203
Hong Kong & Macao 1/...:	16,800	13,000	12,000
Korea, Republic of.....:	9,221	8,152	4,961
France 3/ 4/.....:	2,800	3,668	3,237
Others 1/ 5/.....:	3,268	3,154	4,099
Total.....	99,300	106,400	101,500
<u>Imports</u>			
United States.....	39,853	45,610	50,816
West Germany 3/.....	21,582	16,130	13,905
Canada 4/.....	16,219	15,875	13,432
Japan 4/.....	6,478	7,835	7,333
Sweden 6/.....	6,970	7,592	5,880
Others 7/.....:	10,122	10,338	10,152
Total.....	101,224	103,380	101,518

1/ USDA estimate. 2/ Dec.-Nov. 3/ Excludes Intra-EC trade. 4/ A factor of 0.6 was used to convert net weight data to drained weight. 5/ Spain, Netherlands and Bulgaria are the most important minor exporters. 6/ A factor of 0.5 was used to convert gross weight data to drained weight. 7/ Others are estimated to equal 10 percent of world imports. Austria, Switzerland and Australia appear to be the largest importers in this group.

SOURCE: Official trade statistics and USDA estimates.

1/ Unless noted otherwise, all weights are metric, drained weight basis. One metric ton equals 2,204.6 pounds or approximately 91.859 standard 24-lb cases of mushrooms, drained weight. A factor of 0.6 is used to convert net weights (mushrooms plus liquid in which they are packed) to drained weight.

## CANNED MUSHROOMS

The European Community (EC) quotas for canned mushroom imports from third countries remain at 34,750 tons, net weight basis (20,850 tons drained weight equivalent)--a level originally established in 1981. West Germany accounts for about 96 percent of the EC quota imports. Imports under quota are assessed a duty of 23 percent ad valorem, while over-quota imports are charged an additional levy which is currently equivalent to about \$2.08 per kilogram on a drained weight basis. The allocation of the 1983 quota was revised late in the year with 4,000 tons taken away from the Republic of Korea and redistributed to China and Taiwan. The 1984 quota is distributed as follows (metric tons, drained weight equivalent):

China, mainland.....	17,176
Taiwan.....	1,552
Korea, Rep. of.....	858
Spain.....	652
Hong Kong.....	260
Others.....	352

Because of increased domestic production and higher prices (in European currencies) for imports, European importers no longer use the full EC quota. In 1983 only 69 percent of the quota was filled. West German imports from non-EC countries in 1983 accounted for only 20 percent of total imports, compared to 30 percent in 1981.

Production in the Republic of Korea continues to be adversely affected by rising costs and strong export market competition. Output of canned mushrooms in 1983 fell nearly a third from a year earlier to 5,130 tons, drained weight, and by the end of the year the number of canneries in operation dropped to only 14 from 26 in 1982. Production is expected to increase slightly in 1984 in response to low inventories and favorable export demand.

Korea's exports of canned mushrooms in 1983 fell 39 percent below the 1981 level. Although shipments to the United States were higher in 1983, exports to Canada and West Germany were off significantly. Exports in 1984 are expected to rise somewhat because of strong U.S. buying.

Taiwan's mushroom industry has also been facing rising production costs and strong competition from China. Taiwan, however, has a quality advantage in retail sizes, and dominates world trade in this category. Exports of canned mushrooms in 1983 were almost unchanged from a year earlier. Exports for 1984 are expected to rise as a result of increased U.S. purchases.

Canned mushroom production in China appears to have leveled off during the past 2 years. The end of the period of rapid growth in the mushroom industry has been attributed to a lack of additional processing capacity, limited new investment in processing facilities, and low returns to mushroom farming and canning in China. The U.S. Department of Commerce announced on September 28, 1983, that imports of canned mushrooms from China are not being sold at less than fair value, thereby terminating the anti-dumping investigation (see Horticultural Products Circular FHORT 10-83, October 1983).

## CANNED MUSHROOMS

U.S. imports of canned mushrooms during the 1983/84 July-June marketing year were 34 percent greater than a year earlier, largely reflecting a 10,000-ton increase in imports of stems and pieces in containers of over 9 ounces. Although China remained the largest supplier in this category, imports of stems and pieces from Spain rose sharply to 4,773 tons, compared with only 92 tons in 1982/83. The Netherlands also entered the U.S. market as a supplier of stems and pieces, with shipments of 1,449 tons in 1983/84. Increasing imports from Spain and the Netherlands reflect a tight supply situation for stems and pieces in the traditional Asian supplying nations, as well as increasing production and low prices in Western Europe.

U.S. mushroom production in 1983/84, for fresh use and processing, rose 11 percent from a year ago, but because of sharply higher imports, the market share of domestically produced mushrooms declined to 68 percent from 72 percent in 1982/83. The domestic canners' share of U.S. canned mushroom consumption declined to only 36 percent in 1983/84.

### TAIWAN: SUPPLY AND DISTRIBUTION OF CANNED MUSHROOMS 1/

MARKETING YEAR (Dec-Nov)	CANNERS' CARRY-IN		TOTAL SUPPLY	EXPORTS 3/	CANNERS' CARRY-OUT		TOTAL DISTRIBUTION
	PRODUCTION	:			:	:	
Metric Tons, Drained Weight 2/-----							
1979/80.....	15,998	30,316	46,314	39,767	6,547	46,314	
1980/81.....	6,547	26,966	33,513	21,211	12,302	33,513	
1981/82.....	12,302	25,169	37,471	28,426	9,045	37,471	
1982/83.....	9,045	25,209	34,254	28,203	6,051	34,098	
1983/84 4/...	6,051	25,449	31,500	31,000	500	31,500	

1/ *Agaricus bisporus* mushrooms only. 2/ One metric ton equals 91.859 24-lb. drained weight cases. 3/ Domestic consumption is insignificant. 4/ Forecast.

SOURCE: Taiwan Canners Association (TCA); Taiwan Mushroom Packers United Export Corporation (TMPUEC); and the Agricultural Officer, American Institute for Taiwan (AIT), Taipei.

### UNITED STATES: PRODUCTION, IMPORTS AND APPARENT CONSUMPTION OF MUSHROOMS

MARKETING YEAR: (July-June)	: PRODUCTION	IMPORTS		APPARENT CONSUMPTION 2/	: MARKET SHARE OF IMPORTS
		CANNED 1/	DRIED	: TOTAL	-----Percent-----
1,000 Metric Tons, Fresh Weight-----					
1979/80.....	213.2	79.3	5.6	298.1	28
1980/81.....	213.0	67.0	6.2	286.2	26
1981/82.....	234.6	66.6	6.5	307.7	24
1982/83.....	222.6	79.8	6.3	308.7	28
1983/84.....	246.2	106.5	8.2	360.9	32

1/ Includes frozen mushrooms and canned straw mushrooms. 2/ Production plus imports. Exports of U.S. mushrooms are negligible.

NOTE: Imports of canned and frozen mushrooms are converted to a fresh-weight equivalent on the basis of 1 ton of drained weight to 1.538 tons of fresh weight. Dried mushroom imports are converted on the basis of 1 ton of dried weight to 10 tons of fresh weight.

SOURCE: Crop Reporting Board, USDA; U.S. Department of Commerce, Bureau of Census.

## CANNED MUSHROOMS

UNITED STATES: SALES, IMPORTS, AND APPARENT CONSUMPTION  
OF CANNED MUSHROOMS

MARKETING YEAR (July-June)	SALES OF U.S. PRODUCT	APPARENT IMPORTS 1/ CONSUMPTION	MARKET SHARE OF IMPORTS
	-----1,000 Metric Tons, Drained Weight-----		Percent-----
1979/80.....	43.3	50.2	93.5
1980/81.....	45.1	43.2	88.3
1981/82.....	41.8	43.0	84.8
1982/83.....	42.7	51.5	94.2
1983/84.....	<u>2/</u> 38.4	68.8	107.2
			64

1/ Includes canned straw mushrooms. 2/ Estimate based on July-March sales.

SOURCE: Compiled from U.S. International Trade Commission and U.S. Department of Commerce, Bureau of Census.

UNITED STATES: IMPORTS OF CANNED MUSHROOMS 1/  
CALENDAR YEARS

Country of Origin	1979	1980	1981	1982	1983
	-----Metric Tons, Drained Weight-----				
<u>Asia</u>					
China, mainland.....	120	6,727	12,449	16,617	16,639
Taiwan.....	21,984	25,996	11,029	17,345	19,289
Hong Kong.....	6,603	8,899	10,651	7,379	7,745
Japan.....	250	206	167	114	179
Korea, Republic of.....	12,951	8,803	4,275	2,350	3,624
Macao.....	335	902	1,040	1,511	1,500
Other.....	11	21	11	101	45
Total.....	42,254	51,554	39,622	45,417	49,021
<u>Europe</u>					
France.....	89	93	70	50	257
Germany, West.....	55	31	15	33	34
Netherlands.....	---	---	1	1	335
Spain.....	237	46	78	16	1,047
Switzerland.....	9	8	17	15	23
Other.....	123	23	17	12	45
Total.....	513	201	198	127	1,741
<u>Other Countries</u>					
Canada.....	29	38	8	35	42
Dominican Republic.....	258	317	22	28	---
Other.....	331	11	3	3	12
Total.....	618	366	33	66	54
Grand Total.....	43,385	52,121	39,853	45,610	50,816

---Denotes less than 500 kg or zero.

1/ Excludes frozen mushrooms. Includes canned straw mushrooms.

SOURCE: U.S. Department of Commerce, Bureau of Census.

UNITED STATES: IMPORTS OF FROZEN MUSHROOMS  
 CALENDAR YEARS  
 (Metric Tons, Drained Weight)

COUNTRY OF ORIGIN	:	1980	:	1981	:	1982	:	1983
Brazil.....	:	---		24		---		---
Canada.....	:	273		193		214		217
China, Taiwan.....	:	815		135		191		138
Italy.....	:	---		---		1		1
Korea, Republic of.....	:	---		---		---		84
Switzerland.....	:	---		---		---		1
Total.....	:	1,088		352		406		441

--Denotes zero or insignificant.

SOURCE: U.S. Department of Commerce, Bureau of Census.

UNITED STATES: IMPORTS OF DRIED MUSHROOMS  
 CALENDAR YEARS  
 (Metric Tons)

COUNTRY OF ORIGIN	:	1980	:	1981	:	1982	:	1983
Chile.....	:	181		79		148		143
China, mainland.....	:	4		9		7		12
Taiwan.....	:	78		103		51		86
France.....	:	4		5		9		11
Germany, West.....	:	6		11		10		14
Italy.....	:	4		3		11		9
Japan.....	:	258		397		296		336
Korea, Republic of.....	:	91		67		23		95
Yugoslavia.....	:	3		5		5		3
Others.....	:	8		5		7		11
Total.....	:	637		684		567		720

NOTE: 1 ton of dried mushrooms is equivalent to approximately 10 tons of fresh mushrooms.

SOURCE: U.S. Department of Commerce, Bureau of Census.

September 1984

Horticultural and Tropical Products  
 Division, FAS/USDA

UNITED STATES: QUANTITY AND UNIT VALUE OF CANNED MUSHROOM IMPORTS,  
BY CONTAINER SIZE AND STYLE, JULY-JUNE 1983/84

COUNTRY OF ORIGIN	CONTAINERS NOT OVER 9 OUNCES			CONTAINERS OVER 9 OUNCES			Straw Mushrooms			TOTAL
	Whole	Sliced	Other 1/	Whole	Sliced	Other 17	Mushrooms			
QUANTITY										
China, mainland.....	237	435	3,747	172	1,063	14,359	215	20,228		
Taiwan.....	2,350	5,345	5,920	1,351	1,238	7,069	1,779	25,052		
Hong Kong.....	9	191	321	239	923	7,735	3	9,421		
Korea, Republic of.....	85	276	1,302	49	159	2,875	1	4,747		
Macao.....	---	---	70	15	73	649	---	807		
Spain.....	12	10	325	---	235	4,773	---	5,355		
Others.....	34	16	104	89	139	2,850	6	3,238		
Total.....	2,727	6,273	11,789	1,915	3,830	40,310	2,004	68,848		
UNIT VALUE										
China, mainland.....	2.48	2.28	2.05	1.88	1.77	1.73	0.98	1.80		
Taiwan.....	2.86	3.05	2.43	2.24	2.36	2.00	1.84	2.43		
Hong Kong.....	2.11	1.90	2.00	2.03	1.97	1.94	2.67	1.95		
Korea, Republic of.....	3.08	2.63	2.37	2.06	1.87	1.96	2.00	2.13		
Macao.....	---	---	1.64	2.00	2.10	1.80	---	1.82		
Spain.....	1.58	1.70	2.06	---	1.75	1.74	---	1.76		
Others.....	4.79	3.63	3.85	4.25	2.27	1.98	1.33	2.15		
Total.....	2.85	2.94	2.29	2.27	2.04	1.85	1.75	2.08		

---Denotes zero or insignificant. 1/ Stems and pieces.

SOURCE: U.S. Department of Commerce, Bureau of Census

September 1984

Horticultural and Tropical Products Division, FAS/USDA

## PISTACHIOS: A NEW ADDITION TO U.S. EXPORTS

The maturing U.S. pistachio industry, already the major supplier for the domestic market, is beginning to challenge the competition in markets abroad. Exports jumped to \$10.8 million during the 1982/83 marketing season, just 6 years after pistachios first rolled out of California orchards. The rapid growth is expected to continue as the United States strengthens its position as a major exporter of this traditionally Iranian and Middle Eastern crop.

Although pistachios were introduced to the United States in 1880, many years were needed for the California industry, government agencies and universities to develop the ideally suited 'Kerman variety' used for commercial plantings beginning in the mid-1960s. U.S. production began with a 535 metric ton crop in 1976 and reached a high of 20,000 tons in 1982, although the harvest declined in 1983 due to its cyclical nature. U.S. pistachio production is expected to be up sharply in 1984. Although the cyclical nature of pistachios will cause production to vary year to year, the upward trend is expected to result in output of 40,000 tons by 1990.

The United States is making inroads into a world market that was once dominated by other foreign producers including Iran, Turkey, Syria, Greece and Italy. As recently as 1974, Iran, Turkey and Syria accounted for 96% of the world pistachio crop. By 1982, however, the United States had disturbed their dominance by producing a record 32% of worldwide production.

The world import market (excluding Eastern Europe and the Soviet Union) for edible nuts is substantial, valued at over \$1.0 billion in 1982 (Figure 1). Europe constitutes two-thirds of these imports, followed by Southeast Asia, North America and the Middle East. U.S. pistachio exports are being distributed in a similar pattern (Figure 2).

Most of the U.S. pistachios are imported by the European Community (EC). Well over half of these shipments are to West Germany and France. The Europeans primarily consume pistachios as a snack food and, to a lesser extent, in processed products including ice cream, chocolates, bakery products and sausages (Mortadella). As a snack food, pistachios compete with other popular--and in most cases less expensive--nuts including filberts (hazelnuts), walnuts, almonds, peanuts, Brazil nuts and cashews. The Turkish and Italian pistachios are reportedly preferred for use in processed products because of their greenish color and more pronounced flavor.

World demand for U.S. pistachios is expected to expand as increased production enables U.S. exporters to offer increasingly competitive prices. Potential for market expansion appears to be particularly optimistic in the Scandinavian countries since they account for 6% of world edible nut imports but only 0.2% of U.S. exports. The un-dyed U.S. pistachios are likely to find many customers among health conscious Scandinavians since they are promoted as a natural product.

## WORLD IMPORTS OF EDIBLE NUTS

(Calendar Year 1982)

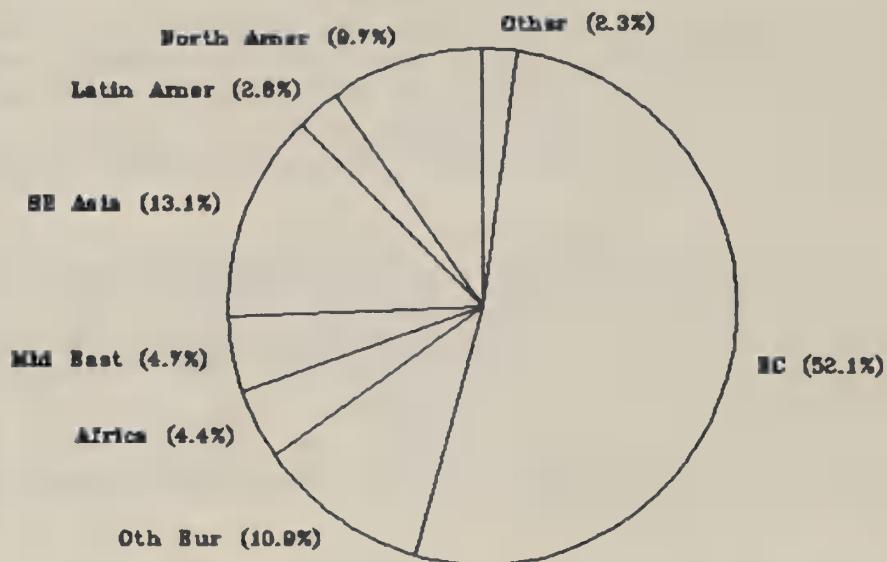


Figure 1. Source: UN Trade Statistics. Total imports valued at \$1.07 billion. Data excludes Eastern Europe and the Soviet Union along with cashews, Brazil nuts and coconuts.

## US PISTACHIO EXPORTS BY DESTINATION

(Marketing Year Sept 1982 to Aug 1983)

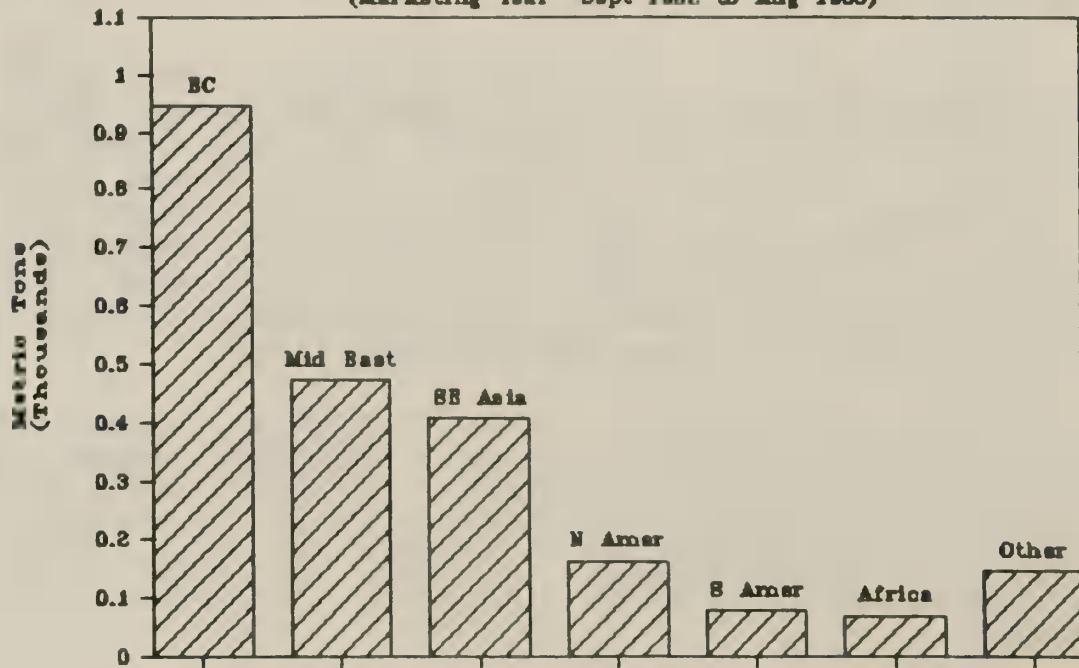


Figure 2. Source: US Department of Commerce. Total of shelled and unshelled exports.

The United States also exports a large portion of its pistachios to the Middle East, mostly to Saudi Arabia and Israel. The Middle East, in addition to being the major producing region, represents a substantial consumer market. In fact, Syria is usually a net importer of pistachios even though it produces an average of 12% of the world crop. In the Middle East the nut is consumed as a snack food and, to a greater extent than in other markets, is used in a variety of popular sweets and desserts.

China, India and Japan purchased the bulk of U.S. exports to Asian countries in 1982/83. Exports to other Far East markets, especially Hong Kong and Singapore, are expected to grow as consumers in these prospering economies develop an awareness and appetite for this tasty nut.

U.S. exporters already hold a substantial share of the EC market in spite of the reported preference for Italian and Turkish nuts and the relatively low tariffs imposed on exporters from developing countries (Figure 3). Much of the success can be attributed to the prices offered by U.S. suppliers. In 1983, EC imports from Italy, Turkey, Iran and the United States were priced at \$6.69, \$4.58, \$2.43 and \$2.67 per pound respectively. The correlation between low unit values offered by U.S. and Iranian exporters and their large market share illustrates the importance of price.

Sales of pistachios abroad are expected to continue climbing as consumers become increasingly aware of the appealing qualities and competitive prices offered by U.S. pistachio exporters.

Steve Homrich (202) 447-6086

### EC PISTACHIO IMPORTS BY ORIGIN (Calendar Years 1981-1983)

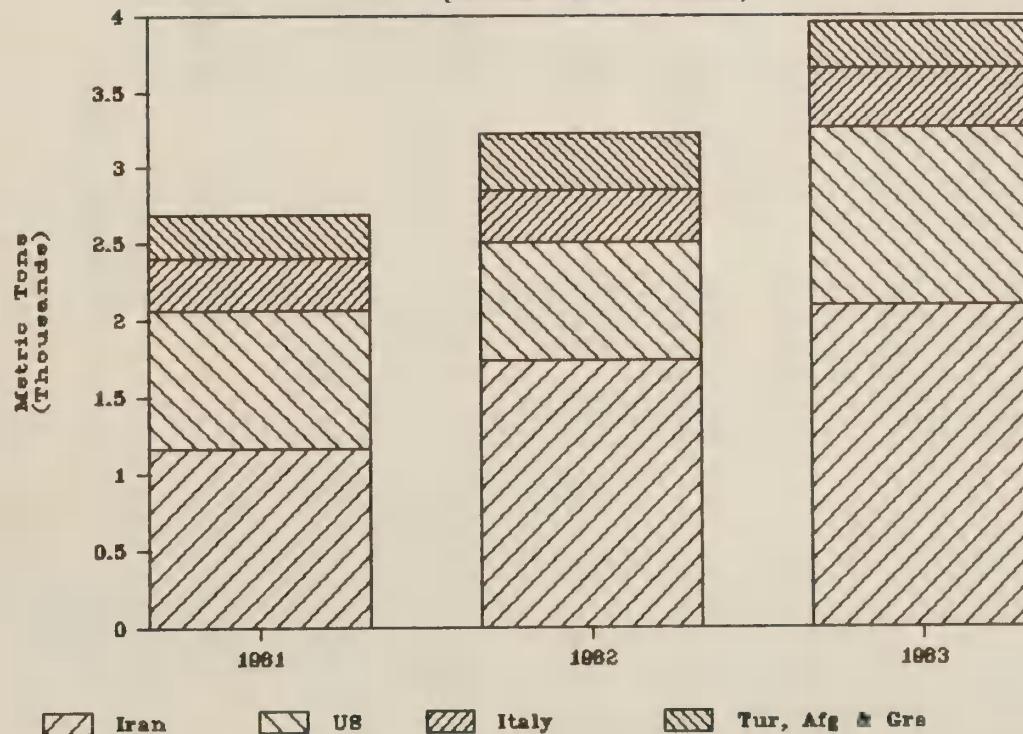


Figure 3. Source: Comext-Eurostat, edited by C.I.S.I.

U.S. IMPORTS

U.S. IMPORTS OF SELECTED COMMODITIES, FROM SELECTED COUNTRIES  
CURRENT MONTH, CUMULATIVE, AND FISCAL YEAR  
(Units In Metric Tons Except Where Noted)

Commodity/Country	July		Oct.-July		: Oct.-Sept:	Commodity/Country	July		Oct.-July		: Oct.-Sept:
	1983	1984	1982/83	1983/84			1983	1984	1982/83	1983/84	
<b>Fresh Fruit &amp; Melons</b>											
Grapefruit.....	---	---	2,066	1,272	2,070	Fresh Veggies., Con't.	908	3,298	80,103	117,272	82,965
Mexico.....	---	---	2,017	1,184	2,017	Mexico.....	764	2,544	74,880	91,086	75,421
Lemons.....	---	988	550	2,212	1,579	Chile.....	---	367	---	7,787	---
Limes.....	1,120	1,844	9,482	16,594	11,689	Canada.....	35	10	4,018	15,202	6,079
Mexico.....	833	1,224	7,596	13,022	9,224	Potatoes, Table.....	14,802	2,796	121,086	86,580	125,816
Oranges.....	78	848	6,000	16,254	6,215	Canada.....	14,802	1,998	121,086	85,210	125,790
Mexico.....	---	258	3,955	7,135	3,955	Potatoes, Seed.....	36	144	32,271	31,841	32,329
Tang.-Mand.....	---	---	9,822	18,438	9,882	Canada.....	36	---	32,271	31,578	32,271
Mexico.....	---	---	8,667	16,508	8,704	Cabbage.....	620	429	6,701	64,183	12,941
Japan.....	---	---	915	937	915	Mexico.....	70	4	2,104	47,068	5,658
Apples.....	1,376	9,894	84,125	103,769	86,280	Canada.....	367	323	3,918	7,290	6,153
Chile.....	175	699	14,683	26,507	14,782	Celery.....	61	39	1,328	1,744	4,371
France.....	---	7,398	6,281	7,398	7,398	Canada.....	61	30	1,317	1,678	4,338
South Africa.....	3,619	2,038	11,118	10,204	11,118	Cucumbers.....	2,001	897	164,518	177,154	165,444
New Zealand.....	2,999	5,468	16,954	17,361	17,066	Mexico.....	1,796	471	155,395	165,651	156,010
Canada.....	1,454	1,665	32,318	43,087	33,676	Eggplant.....	50	225	16,587	18,170	16,662
Bananas.....	165,251	221,453	2,054,427	2,258,592	2,416,601	Mexico.....	---	171	16,241	17,532	16,241
Strawberries.....	333	251	2,312	2,864	2,313	Lettuce.....	611	1,202	6,477	8,461	9,670
Mexico.....	---	11	1,298	1,799	1,298	Mexico.....	3	14	5,238	6,595	5,238
Grapes.....	8,560	10,657	122,103	142,063	127,671	Canada.....	607	1,160	1,199	1,758	4,391
Chile.....	2,251	446	108,126	130,159	108,190	Peppers.....	2,403	4,300	61,237	90,300	66,372
Mexico.....	6,310	10,212	12,211	10,807	116,441	Mexico.....	2,001	3,650	57,788	85,019	62,080
Mangoes.....	7,262	11,779	25,522	26,858	39,605	Squash.....	421	1,418	51,010	58,986	51,241
Mexico.....	6,586	11,096	18,684	19,010	32,284	Mexico.....	403	1,281	50,827	57,176	50,995
Haiti.....	540	486	5,852	6,926	6,296	Tomatoes.....	6,960	16,699	306,389	355,335	316,909
Cantaloupes.....	897	1,990	75,083	110,736	75,122	Mexico.....	6,894	16,395	304,413	352,123	314,745
Mexico.....	895	1,981	70,136	99,486	70,175	Asparagus.....	9	3	7,809	5,460	8,643
Watermelons.....	7,842	2,277	84,310	125,584	85,458	Mexico.....	2	---	7,565	4,824	8,393
Mexico.....	7,842	2,256	84,143	124,965	85,286	Okra 2/.....	7,011	7,341	15,608	15,624	18,905
Other Melons.....	24	655	25,133	44,388	24,993	Mexico.....	6,942	7,303	14,621	14,881	17,867
Mexico.....	---	391	12,305	19,837	12,274						
Pears.....	73	474	9,365	12,549	9,638	<b>Canned Vegetables</b>					
Chile.....	---	122	4,162	6,543	4,330	Tomato Paste.....	4,460	3,938	62,562	74,428	69,024
Pineapples.....	6,567	8,639	62,060	54,069	68,796	Mexico.....	790	442	10,720	22,497	12,019
Mexico.....	1,410	240	26,254	15,981	27,761	Taiwan.....	441	353	9,326	5,033	9,618
Honduras.....	3,725	5,900	27,532	26,575	31,211	Tomato Sauce.....	767	816	10,410	12,427	11,583
Kiwifruit.....	1,231	1,687	3,636	4,587	4,519	Israel.....	291	487	8,199	8,666	8,857
Canned Fruit						Tomatoes.....	2,457	6,091	63,541	109,554	68,810
Mandarins.....	3,432	4,090	30,090	35,292	35,177	Italy.....	1,257	1,782	24,412	37,347	25,315
Olives.....	4,056	5,373	40,794	50,112	49,045	Artichokes.....	1,895	2,195	9,506	11,841	12,898
Pineapples.....	21,138	23,709	172,517	144,824	204,769	Spain.....	1,894	2,107	9,402	11,546	12,713
Philippines.....	10,948	8,393	93,005	71,708	106,639	Mushrooms.....	5,291	8,622	44,664	62,286	54,557
Thailand.....	7,792	12,089	55,621	50,092	69,905	China, mainland.....	1,035	1,491	16,114	17,682	19,117
Dried Fruit						China, Taiwan.....	2,621	2,964	16,417	20,970	20,843
Apricots.....	422	638	4,792	6,013	5,082	Hong Kong.....	797	1,416	6,754	8,789	8,005
Turkey.....	373	569	4,089	5,611	4,302	Korea, Rep. of.....	519	774	3,132	4,400	3,734
Dates, Pitted.....	83	1	6,644	4,603	7,098	Pimentos.....	330	779	4,059	6,782	5,933
Dates, With Pits.....	16	1	2,442	5,598	2,494	Spain.....	330	753	4,933	6,652	5,857
Raisins-Sultanas.....	235	137	4,728	2,437	4,983						
Mexico.....	207	---	4,044	1,633	4,295	<b>Dried Mushrooms</b>					
Frozen Strawberries	1,728	2,993	16,900	18,622	18,424	Tree Nuts	60	91	556	695	707
Fr. Juice(000 lit)1/						Brz. Nuts, inshell.....	1,932	2,398	5,552	5,072	6,844
Apple/Pear.....	46,722	71,863	460,405	492,407	542,669	Brz. Nuts, shelled.....	409	203	2,528	3,511	3,500
Argentina.....	18,627	33,201	102,101	116,470	137,348	Cashew Kernels.....	3,867	3,004	31,626	33,074	41,383
South Africa.....	3,489	4,825	26,280	34,192	36,101	Brazil.....	1,190	1,110	12,911	9,639	16,295
Germany, Fed. Rep.	8,879	12,329	127,413	120,139	142,458	India.....	1,769	1,517	10,181	17,088	15,250
Orange Froz. Conc.	123,352	218,002	1,240,559	1,513,076	1,479,902	Filberts, shelled.....	149	567	2,406	3,429	2,583
Brazil.....	115,297	204,057	1,137,975	1,436,351	1,363,452	Turkey.....	147	508	1,732	2,775	1,898
Pineap. Ju. NT Conc.	1,333	1,776	15,494	14,824	19,088	Pistachios, inshell.....	1,033	725	2,260	4,669	2,391
Pineapple Ju. Conc.	9,996	20,877	94,363	106,582	110,237	Iran.....	1,033	725	1,728	4,461	1,799
Fig Paste	138	368	4,398	5,317	4,636	Hops	---	41	6,150	6,689	6,180
Spain.....	36	255	2,813	3,207	2,886	Germany, Fed. Rep.	---	1	4,434	4,786	4,434
Fresh Vegetables						Grape Wine, NT Fort. (1,000 liters)	37,323	50,320	379,576	410,364	453,223
Beans 2/.....	199	211	9,776	11,110	10,155	Italy.....	20,172	27,221	218,743	218,630	260,818
Mexico.....	47	56	8,684	9,613	8,727	France.....	7,864	12,268	75,086	95,722	88,937
Carrots 2/.....	161	231	44,962	56,983	53,808	Cut Flwrs(1,000units)					
Canada.....	5	8	43,696	52,161	52,427	Roses.....	9,544	13,431	104,979	132,994	121,395
Garlic.....	1,783	3,863	10,898	15,154	11,896	Colombia.....	7,427	8,982	83,904	102,973	96,318
Mexico.....	1,762	3,741	8,319	11,920	8,569	Carnations.....	35,448	43,812	NSC	535,844	NSC
						Colombia.....	33,764	41,438	NSC	511,909	NSC

1/ Single strength equivalent. 2/ May include some frozen products.  
NSC: Not Separately Classified prior to 1983.



### U.S. EXPORTS

**SELECTED HORTICULTURAL PRODUCTS: QUANTITY OF U.S. EXPORTS  
IN MILLIONS AND SEASON JULY 1984 WITH COMPARISONS**

COMMODITY/COUNTRY		JULY		SEASON- JULY		SEASON- JULY		PERCENT	
		1983		1984		1984		FROM 198	
BEGINNING OF SEASON		JULY		JULY		JULY		JUL	
<b>PEARS, CANNED (JUNE 1)</b>									
CANADA***		32	4	74	4	-86	-9	18	55
TOTAL EC-TEEN		43	3	46	6	-93	-6	1	+10
DENMARK***		1	1	4	1	+50	-7	3	+3
GERMANY***	FED. REP	1		1		-10	-10	3	+3
ITALY***		---	---	---	15	---	**	11	+38
NETHERLANDS***		42	2	42	2	+95	-9	3	+137
OTHER EUROPE								6	+371
NORWAY***		4		4		1	-100	-6	-4
SWEDEN***		10		10		-100	-10	10	-11
OTHER***		1		1		-100	-10	10	-11
TOTAL EUROPE		59	3	62	19	-95	-6	19	-11
LATIN AMERICA***		1		2	6	+43	+19	14	+12
BERMUDA AND CARIBBEAN		3		5	10	+36	+4	4	+14
HONG KONG***		2		2	4	+20	+14	9	+9
JAPAN***		12	8	15	9	-35	-4	80	-31
OTHER COUNTRIES***		55	38	95	80	-31	-1	260	-62
WORLD TOTAL		164	62	260	136	-62	-4		
<b>PINEAPPLE, CANNED (JUNE 1)</b>									
CANADA***		565	852	845	1,554	+51	+8	279	+73
TOTAL EC-TEEN		99	171	619	19	***	-8	19	***
FRANCE***	FED. REP	---	19	105	60	-44	-10	60	-10
GERMANY***	FED. REP	42	60	392	1	-100	-10	74	---
GREECE***		1		---	---	106	+	39	**
ITALY***		---	---	79	112	19	**	19	**
NETHERLANDS***		56		8	1	***	+12	19	**
UNITED KINGDOM***		---	14	107	2	***	-9	107	2
OTHER***		2		382	1	-98	-10	382	1
TOTAL EUROPE		167	175	1,108	283	+5	+7	22	-72
LATIN AMERICA***		7	2	22	11	-72	-5	37	-32
BERMUDA AND CARIBBEAN		20	16	37	-21	-1	-1	3	3
HONG KONG***		---	2	---	1	11	**	11	**
JAPAN***		---	6	1	1	***	+68	23	176
OTHER COUNTRIES***		4	71	23	2,036	2,059	+47	2,036	2,059
WORLD TOTAL		763	1,123						
<b>CHERRIES, SWEET ■ TART ■ CND</b>									
CANADA***		261	97	261	97	-63	-6	11	**
TOTAL EC-TEEN		---	11	---	11	***	**	10	**
NETHERLANDS***		---	10	---	10	***	**	1	**
UNITED KINGDOM***		---	1	---	1	***	**	1	**
OTHER EUROPE		---	---	---	---	---	---	1	**
OTHER***		---	11	---	11	---	---	13	523
TOTAL EUROPE		---	10	---	10	---	---	62	-17
LATIN AMERICA***		1	1	2	13	+52	+52	75	-17
BERMUDA AND CARIBBEAN		---	1	2	75	56	+17	20	+17
HONG KONG***		2	62	2	10	251	-30	358	-3
JAPAN***		75	56	20	4	51	2	51	2
OTHER COUNTRIES***		70	56	20	4	82	2	73	2
WORLD TOTAL		358	251	251	251	-30	-3	171	-1
<b>CHERRIES, MARACHINO, CANNED</b>									
CANADA***		12	18	12	18	55	5	-2	-
TOTAL EC-TEEN		3	6	3	6	+102	+10	3	3
DENMARK***		2	3	2	3	+33	+3	1	+3
GERMANY***	FED. REP	1	3	1	3	+137	+13	1	+137
NETHERLANDS***		---	1	1	1	1	**	1	1
OTHER EUROPE		5	5	5	5	5	5	5	5
SWEDEN***		---	---	---	---	---	---	11	38
OTHER***		---	11	11	11	13	371	371	371
TOTAL EUROPE		8	11	13	13	13	13	13	13
LATIN AMERICA***		3	3	3	3	3	3	3	3
BERMUDA AND CARIBBEAN		3	10	6	6	-47	-4	6	-47
HONG KONG***		4	4	4	4	100	-10	51	**
JAPAN***		2	51	2	51	-11	-1	73	-11
OTHER COUNTRIES***		82	73	82	73	-11	-1	121	-1
WORLD TOTAL		121	171	171	171	-11	-1	121	-1

HORTICULTURAL AND TROPICAL PRODUCTS DIVISION, FAS/USDA

# U.S. EXPORTS

SELECTED HORTICULTURAL PRODUCTS: QUANTITY OF U.S. EXPORTS,  
JULY AND SEASON-JULY 1984, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	JULY 1983	SEASON- JULY 1984	PERCENT CHANGE FROM 1983	JULY 1983	JULY 1984	PERCENT CHANGE FROM 1983
<b>ALMONDS* SHELLLED (JULY 1)</b>						
CANADA***	283	216	-24	-24	371	+74
TOTAL EC-TEN***	2,895	2,895	+24	+24	643	+30
BELGIUM-LUX***	35	35	+26	+26	1,310	+60
DENMARK***	62	62	+74	+74	2	+97
FRANCE***	220	410	+87	+87	15	+100
GERMANY FED. REP.	333	508	+53	+53	108	+1
NETHERLANDS***	1,307	1,307	+40	+40	134	+39
UNITED KINGDOM***	228	101	-56	-56	72	+64
OTHER EUROPE	773	289	-63	-63	98	+36
FINLAND***	19	19	-100	-100	110	+100
NORWAY***	60	113	+87	+87	172	+34
SWEDEN***	276	152	+45	+45	221	+22
OTHER***	210	12	-94	-94	23	+33
TOTAL EUROPE***	3,461	2,429	-30	-30	435	-71
LATIN AMERICA***	20	74	+29	+29	1,799	+47
BERMUDA AND CARIBBEAN***	2	20	+263	+263	85	+40
HONG KONG***	19	3	+1	+1	306	+72
JAPAN***	642	275	+34	+34	134	+26
OTHER COUNTRIES***	382	2,046	+85	+85	72	+24
WORLD TOTAL***	4,809	5,044	+45	+45	96	+12
<b>ALMONDS* UNSHELLLED (JULY)</b>						
CANADA***	18	13	+18	+13	1,344	+15
TOTAL EC-TEN***	—	—	—	—	5,016	+32
OTHER EUROPE	—	—	—	—	3,799	+32
TOTAL EUROPE***	—	—	—	—	103	+24
<b>WALNUTS* SHELLLED (AUG 1)</b>						
CANADA***	216	283	+24	+24	371	+74
TOTAL EC-TEN***	2,152	2,095	+26	+26	664	+16
BELGIUM-LUX***	35	35	+74	+74	4	+97
DENMARK***	410	410	+87	+87	15	+100
FRANCE***	333	333	+53	+53	108	+1
GERMANY FED. REP.	783	1,307	+40	+40	134	+39
NETHERLANDS***	228	101	-56	-56	72	+64
UNITED KINGDOM***	773	289	-63	-63	98	+36
OTHER EUROPE	22	—	—	—	110	+100
FINLAND***	—	—	—	—	221	+22
NORWAY***	—	—	—	—	31	+59
SWEDEN***	—	—	—	—	49	+23
OTHER***	—	—	—	—	549	+435
TOTAL EUROPE***	—	—	—	—	1,881	+71
LATIN AMERICA***	—	—	—	—	4	+100
BERMUDA AND CARIBBEAN***	—	—	—	—	129	+59
HONG KONG***	—	—	—	—	—	+100
JAPAN***	—	—	—	—	54	+85
OTHER COUNTRIES***	—	—	—	—	546	+811
WORLD TOTAL***	—	—	—	—	132	+44
<b>WALNUTS* NOT SHELLLED (AUG 1)</b>						
CANADA***	88	88	+104	+104	128	+24
TOTAL EC-TEN***	1,077	1,831	+64	+64	394	+24
BELGIUM-LUX***	77	126	+55	+55	21	+53
DENMARK***	9	—	—	—	3	+53
FRANCE***	—	554	+92	+92	549	+435
GERMANY FED. REP.	—	412	+72	+72	1,799	+71
NETHERLANDS***	—	545	+308	+308	85	+40
UNITED KINGDOM***	—	90	+46	+46	306	+306
OTHER EUROPE	—	1,419	+1,847	+1,847	1,344	+15
FINLAND***	—	—	—	—	5,016	+32
NORWAY***	—	—	—	—	3,799	+32
SWEDEN***	—	—	—	—	103	+24
OTHER***	—	—	—	—	1,344	+15
TOTAL EUROPE***	—	—	—	—	5,016	+32
LATIN AMERICA***	—	—	—	—	3,799	+32
BERMUDA AND CARIBBEAN***	—	—	—	—	1,344	+15
HONG KONG***	—	—	—	—	5,016	+32
OTHER COUNTRIES***	—	—	—	—	3,799	+32
WORLD TOTAL***	—	—	—	—	1,344	+15
<b>FRENCH FRIES, FROZ (OCT 1)</b>						
CANADA***	2,077	2,077	+1	+1	8	+25
TOTAL EC-TEN***	1,831	19,808	+64	+64	124	+394
BELGIUM-LUX***	554	952	+72	+72	1,141	+29
DENMARK***	—	—	—	—	107	+29
FRANCE***	—	412	+49	+49	935	+25
GERMANY FED. REP.	—	545	+308	+308	1,799	+71
NETHERLANDS***	—	90	+46	+46	806	+56
UNITED KINGDOM***	—	1,419	+1,847	+1,847	7,478	+42
OTHER EUROPE	—	—	—	—	99	+10
FINLAND***	—	—	—	—	99	+10
NORWAY***	—	—	—	—	99	+10
SWEDEN***	—	—	—	—	99	+10
OTHER***	—	—	—	—	99	+10
TOTAL EUROPE***	—	—	—	—	99	+10
LATIN AMERICA***	—	—	—	—	99	+10
BERMUDA AND CARIBBEAN***	—	—	—	—	99	+10
HONG KONG***	—	—	—	—	99	+10
OTHER COUNTRIES***	—	—	—	—	99	+10
WORLD TOTAL***	—	—	—	—	99	+10
<b>WALNUTS* SHELLLED (AUG 1)</b>						
CANADA***	216	283	+24	+24	371	+74
TOTAL EC-TEN***	2,152	2,095	+26	+26	664	+16
BELGIUM-LUX***	35	62	+74	+74	4	+97
DENMARK***	410	410	+87	+87	15	+100
FRANCE***	333	333	+53	+53	108	+1
GERMANY FED. REP.	783	1,307	+40	+40	134	+39
NETHERLANDS***	228	101	-56	-56	72	+64
UNITED KINGDOM***	773	289	-63	-63	98	+36
OTHER EUROPE	22	—	—	—	110	+100
FINLAND***	—	—	—	—	221	+22
NORWAY***	—	—	—	—	31	+59
SWEDEN***	—	—	—	—	49	+23
OTHER***	—	—	—	—	549	+435
TOTAL EUROPE***	—	—	—	—	1,881	+71
LATIN AMERICA***	—	—	—	—	85	+36
BERMUDA AND CARIBBEAN***	—	—	—	—	1,799	+71
HONG KONG***	—	—	—	—	85	+36
OTHER COUNTRIES***	—	—	—	—	1,799	+71
WORLD TOTAL***	—	—	—	—	1,799	+71
<b>WALNUTS* NOT SHELLLED (AUG 1)</b>						
CANADA***	88	88	+94	+94	814	+25
TOTAL EC-TEN***	1,077	1,831	+64	+64	1,235	+25
BELGIUM-LUX***	77	126	+55	+55	807	+29
DENMARK***	9	—	—	—	16	+29
FRANCE***	—	554	+92	+92	20	+29
GERMANY FED. REP.	—	412	+49	+49	4	+94
NETHERLANDS***	—	545	+308	+308	995	+25
UNITED KINGDOM***	—	90	+46	+46	1,914	+25
OTHER EUROPE	—	1,419	+1,847	+1,847	7,478	+42
FINLAND***	—	—	—	—	99	+10
NORWAY***	—	—	—	—	99	+10
SWEDEN***	—	—	—	—	99	+10
OTHER***	—	—	—	—	99	+10
TOTAL EUROPE***	—	—	—	—	99	+10
LATIN AMERICA***	—	—	—	—	99	+10
BERMUDA AND CARIBBEAN***	—	—	—	—	99	+10
HONG KONG***	—	—	—	—	99	+10
OTHER COUNTRIES***	—	—	—	—	99	+10
WORLD TOTAL***	—	—	—	—	99	+10
<b>FRENCH FRIES, FROZ (OCT 1)</b>						
CANADA***	88	88	+94	+94	814	+25
TOTAL EC-TEN***	1,077	1,831	+64	+64	1,235	+25
BELGIUM-LUX***	77	126	+55	+55	807	+29
DENMARK***	9	—	—	—	16	+29
FRANCE***	—	554	+92	+92	20	+29
GERMANY FED. REP.	—	412	+49	+49	4	+94
NETHERLANDS***	—	545	+308	+308	995	+25
UNITED KINGDOM***	—	90	+46	+46	1,914	+25
OTHER EUROPE	—	1,419	+1,847	+1,847	7,478	+42
FINLAND***	—	—	—	—	99	+10
NORWAY***	—	—	—	—	99	+10
SWEDEN***	—	—	—	—	99	+10
OTHER***	—	—	—	—	99	+10
TOTAL EUROPE***	—	—	—	—	99	+10
LATIN AMERICA***	—	—	—	—	99	+10
BERMUDA AND CARIBBEAN***	—	—	—	—	99	+10
HONG KONG***	—	—	—	—	99	+10
OTHER COUNTRIES***	—	—	—	—	99	+10
WORLD TOTAL***	—	—	—	—	99	+10
<b>WALNUTS* SHELLLED (AUG 1)</b>						
CANADA***	216	283	+24	+24	371	+74
TOTAL EC-TEN***	2,152	2,095	+26	+26	664	+16
BELGIUM-LUX***	35	62	+74	+74	4	+97
DENMARK***	410	410	+87	+87	15	+100
FRANCE***	333	333	+53	+53	108	+1
GERMANY FED. REP.	783	1,307	+40	+40	134	+39
NETHERLANDS***	228	101	-56	-56	72	+64
UNITED KINGDOM***	773	289	-63	-63	98	+36
OTHER EUROPE	22	—	—	—	110	+100
FINLAND***	—	—	—	—	221	+22
NORWAY***	—	—	—	—	31	+59
SWEDEN***	—	—	—	—	49	+23
OTHER***	—	—	—	—	549	+435
TOTAL EUROPE***	—	—	—	—	1,799	+71
LATIN AMERICA***	—	—	—	—	85	+36
BERMUDA AND CARIBBEAN***	—	—	—	—	85	+36
HONG KONG***	—	—	—	—	85	+36
OTHER COUNTRIES***	—	—	—	—	85	+36
WORLD TOTAL***	—	—	—	—	85	+36
<b>WALNUTS* NOT SHELLLED (AUG 1)</b>						
CANADA***	88	88	+94	+94	814	+25
TOTAL EC-TEN***	1,077	1,831	+64	+64	1,235	+25
BELGIUM-LUX***	77	126	+55	+55	807	+29
DENMARK***	9	—	—	—	16	+29
FRANCE***	—	554	+92	+92	20	+29
GERMANY FED. REP.	—	412	+49	+49	4	+94
NETHERLANDS***	—	545	+308	+308	995	+25
UNITED KINGDOM***	—	90	+46	+46	1,914	+25
OTHER EUROPE	—	1,419	+1,847	+1,847	7,478	+42
FINLAND***	—	—	—	—	99	+10
NORWAY***	—	—	—	—	99	+10
SWEDEN***	—	—	—	—	99	+10
OTHER***	—	—	—	—	99	+10
TOTAL EUROPE***	—	—	—	—	9	

## U.S. EXPORTS

**SELECTED HORTICULTURAL PRODUCTS: QUANTITY OF U.S. EXPORTS,  
1974 AND SEASON JULY 1984 WITH COMPARISONS**

COMMODITY/COUNTRY AND BEGINNING OF SEASON		(IN METRIC TONS)				PERCENT	
COMMODITY/COUNTRY	BEGINNING OF SEASON	JULY 1983	JULY 1984	SEASON- 1983	JULY 1984	CHANGE : FROM 1983	CHARGE : JUL: BOS- : JUL:
TOMATOES, WHOLE+CND (JULY 1)							
CANADA***	148	450	148	450	450	+205	+205
TOTAL EC-10N***	2	1	2	1	1	-54	-54
DENMARK**	2	1	2	1	1	-54	-54
OTHER EUROPE***							
TOTAL EUROPE***	2	1	2	1	1	-54	-54
LATIN AMERICA***							
BERMUDA AND CARIBBEAN							
LATIN AMERICA***	36	17	36	17	17	-52	-52
HONG KONG***	20	---	20	---	-100	-100	---
JAPAN***	71	---	71	---	71	***	***
OTHER COUNTRIES***	40	19	40	19	19	-52	-52
WORLD TOTAL***	246	559	246	559	559	+127	+127
TOMATO PASTE & PULP, CANNED*							
CANADA***	406	512	406	512	512	+26	+26
TOTAL EC-10N***	---	---	---	---	---	-100	-100
DENMARK**	---	---	---	---	---	-100	-100
OTHER EUROPE***							
OTHER***	20	---	20	---	---	-100	-100
TOTAL EUROPE***	20	---	20	---	---	-100	-100
LATIN AMERICA***							
BERMUDA AND CARIBBEAN							
LATIN AMERICA***	1	3	1	3	3	+101	+101
HONG KONG***	42	22	42	22	22	-98	-98
JAPAN***	36	3	36	3	3	-92	-92
OTHER COUNTRIES***	69	38	69	38	38	-45	-45
WORLD TOTAL***	45	71	45	71	71	+59	+59
	619	648	619	648	648	+5	+5
ASPARAGUS, CANNED (APRIL 1)*							
CANADA***	1	32	97	53	53	---	---
TOTAL EC-10N***	1	1	16	126	126	***	+31
DENMARK**	1	1	1	1	1	***	-93
GERMANY, FED. REP.*	1	3	1	1	1	+20	-34
GREECE***					9	***	***
UNITED KINGDOM***		27	79	115	115	+45	+45
OTHER EUROPE***							
NORWAY***		1	---	1	1	---	---
SWEDEN***		13	3	16	16	***	+507
OTHER***	15	34	23	53	53	+133	+134
TOTAL EUROPE***	15	80	122	196	196	+422	+61
LATIN AMERICA***							
BERMUDA AND CARIBBEAN							
LATIN AMERICA***							
HONG KONG***							
JAPAN***	34	---	24	7	7	***	+235
OTHER COUNTRIES***	10	35	35	5	5	***	+80
WORLD TOTAL***	60	117	367	109	109	+236	+39
CORN, CANNED (AUG 1)*							
CANADA***	81	12	1	431	940	-85	-34
TOTAL EC-10N***	3,665	2,005	25,184	27,135	27,135	-45	+8
BELGIUM-LUX***	32	14	366	734	57	+100	+8
DENMARK**	43	---	349	377	-100	+8	
FRANCE***	1,041	938	9,585	7,356	-10	-23	
GERMANY, FED. REP.*	1,054	58	7,536	8,261	-96	+54	
GREECE***	---	17	33	51	51	***	+54
IRELAND***	14	29	125	278	278	+108	+122
ITALY***	6	6	156	86	86	+6	+45
NETHERLANDS***	1	617	617	425	425	***	-31
UNITED KINGDOM***	22	46	721	513	513	+102	-29
OTHER EUROPE***							
FINLAND**			44	571	537	+164	+61
NORWAY***	17	47	288	296	296	+178	+52
SWEDEN***	156	237	1,066	1,070	1,070	+52	+5
OTHER***	279	106	4,156	3,991	3,991	-62	-4
TOTAL EUROPE***	4,117	2,396	31,338	33,153	33,153	+56	+56
LATIN AMERICA***							
BERMUDA AND CARIBBEAN							
LATIN AMERICA***	42	110	571	1,876	1,876	+46	+46
HONG KONG***	102	55	1,033	17,407	17,407	+8,876	+8,876
JAPAN***	1,091	413	7,723	5,533	5,533	-24	-24
OTHER COUNTRIES***	546	413	6,064	6,064	6,064	+32	+32
WORLD TOTAL***	6,177	944	6,416	9,568	9,568	-20	-20

HORTICULTURAL AND TROPICAL PRODUCTS 21

# U.S. EXPORTS

SELECTED HORTICULTURAL PRODUCTS: QUANTITY OF U.S. EXPORTS, JULY AND SEASON-JULY 1984, WITH COMPARISONS		: CHANGE : FROM 1983 : JULY : 1984		: CHANGE : FROM 1983 : JULY : 1984		: CHANGE : JULY : 1984		: PERCENT : FROM 1983 : JULY : 1984	
COMMODITY/COUNTRY AND BEGINNING OF SEASON	JULY : 1983	SEASON- 1983	JULY : 1984	SEASON- 1983	JULY : 1984	SEASON- 1983	JULY : 1984	SEASON- 1983	JULY : 1984
(IN METRIC TONS)									
GARLIC DEHYDRATED (JAN 1)	48	58	368	376	+21	+2	22	40	+81
CANADA***	90	41	362	633	+55	+75	735	578	-21
TOTAL EC-TEN***	---	---	3	39	+**	***	20	14	-31
BELGIUM-LUX***	---	1	5	24	+**	+375	17	5	-69
DENMARK***	---	---	22	123	+100	+461	72	33	-54
FRANCE***	3	29	100	230	+36	+131	1	183	-95
GERMANY FED. REP.***	46	---	5	5	+--	+101	---	2	-27
IRELAND***	---	---	2	2	+--	+70	---	11	-14
ITALY***	---	---	143	42	+100	+70	---	14	-47
NETHERLANDS***	8	---	86	168	+72	+96	5	364	-85
UNITED KINGDOM***	33	9	21	18	+73	-14	19	122	+136
OTHER EUROPE	3	5	3	3	+100	+20	52	52	+136
FINLAND***	1	---	3	3	+100	+20	---	3	+136
NORWAY***	5	9	26	42	+93	+61	1	7	+341
SWEDEN***	---	---	42	77	+85	+86	---	274	+35
OTHER***	9	1	42	53	+85	+86	4	861	+129
TOTAL EUROPE	107	56	53	773	+48	+71	29	855	+129
LATIN AMERICA***	3	63	89	226	+**	+155	49	310	+49
BERMUDA AND CARIBBEAN***	---	1	6	1	+**	+330	2	63	+49
HONG KONG***	---	---	---	62	+**	+130	1	4	+82
JAPAN***	98	130	288	61	+**	+60	32	28	+194
OTHER COUNTRIES***	257	312	1,231	1,924	+22	+56	21	44	+110
WORLD TOTAL***	1,900	1,900	1,900	1,900	+**	+**	190	155	+18
(IN METRIC TONS)									
ORANGE OIL (NOV 1)	3	2	2	2	+--	+--	28	26	+100
CANADA***	82	82	82	82	+--	+--	735	384	+13
TOTAL EC-TEN***	1	1	1	1	+--	+--	1	11	+55
BELGIUM-LUX***	---	---	---	---	+--	+--	4	117	+16
DENMARK***	---	---	25	25	+--	+--	7	11	+25
FRANCE***	108	108	108	108	+--	+--	29	9	+8
GERMANY FED. REP.***	25	25	25	25	+--	+--	49	27	+9
IRELAND***	---	---	---	---	+--	+--	2	23	+4
ITALY***	---	---	---	---	+--	+--	4	27	+14
NETHERLANDS***	4	4	4	4	+--	+--	4	15	+**
UNITED KINGDOM***	53	53	53	53	+--	+--	1	253	+24
OTHER EUROPE	---	---	---	---	+--	+--	1	253	+4
SWEDEN***	---	---	---	---	+--	+--	---	264	+10
OTHER***	---	---	---	---	+--	+--	15	399	+242
TOTAL EUROPE***	66	10	10	10	+--	+--	352	359	+55
LEMON OIL (NOV 1)	1	2	2	2	+--	+--	24	24	+16
CANADA***	1	1	1	1	+--	+--	1	1	+55
TOTAL EC-TEN***	---	---	---	---	+--	+--	1	1	+16
BELGIUM-LUX***	---	---	---	---	+--	+--	7	11	+25
DENMARK***	---	---	---	---	+--	+--	2	9	+8
FRANCE***	---	---	---	---	+--	+--	2	23	+9
GERMANY FED. REP.***	---	---	---	---	+--	+--	9	27	+14
IRELAND***	---	---	---	---	+--	+--	---	---	+**
ITALY***	---	---	---	---	+--	+--	4	15	+14
NETHERLANDS***	4	4	4	4	+--	+--	1	253	+24
UNITED KINGDOM***	53	53	53	53	+--	+--	1	253	+4
OTHER EUROPE	---	---	---	---	+--	+--	---	264	+10
SWEDEN***	---	---	---	---	+--	+--	15	399	+242
OTHER***	---	---	---	---	+--	+--	1	1	+55
TOTAL EUROPE***	67	15	15	15	+--	+--	352	359	+55
SINGLE-STRENGTH JUICES ORANGE (NOV 1)	1	2	2	2	+--	+--	24	24	+16
CANADA***	80	681	681	681	+--	+--	1	1	+55
TOTAL EC-TEN***	105	814	814	814	+--	+--	1,477	301	+18
BELGIUM-LUX***	---	---	---	---	+--	+--	3,668	1,936	+46
DENMARK***	---	---	---	---	+--	+--	1,339	900	+46
FRANCE***	176	778	778	778	+--	+--	10,368	1,412	+42
GERMANY FED. REP.***	---	---	---	---	+--	+--	63,031	30,496	+42
IRELAND***	---	---	---	---	+--	+--	4,434	3,496	+42
ITALY***	---	---	---	---	+--	+--	2,665	12,654	+100
NETHERLANDS***	173	407	407	407	+--	+--	173	407	+375
UNITED KINGDOM***	18,863	18,863	18,863	18,863	+--	+--	65,335	38,588	+100
OTHER EUROPE	---	---	---	---	+--	+--	---	---	+41
SWEDEN***	---	---	---	---	+--	+--	1,767	1,767	+63
OTHER***	---	---	---	---	+--	+--	4,735	4,735	+63
TOTAL EUROPE***	1,477	301	1,477	301	+--	+--	1,477	301	+18
SINGLE-STRENGTH JUICES RAISINS (AUG 1)	65,808	818,428	818,428	818,428	+--	+--	594,893	594,893	+18
PRUNES, DRIED (JULY 1)	105,443	1,477,301	1,477,301	1,477,301	+--	+--	1,375,513	1,375,513	+18
CANADA***	195,814	195,814	195,814	195,814	+--	+--	10,121	10,121	+18
TOTAL EC-TEN***	---	---	---	---	+--	+--	4,166	4,166	+18
BELGIUM-LUX***	---	---	---	---	+--	+--	1,233,400	1,233,400	+18
DENMARK***	---	---	---	---	+--	+--	63,130	63,130	+18
FRANCE***	---	---	---	---	+--	+--	3,496	3,496	+18
GERMANY FED. REP.***	---	---	---	---	+--	+--	4,434	3,496	+18
IRELAND***	---	---	---	---	+--	+--	2,665	12,654	+100
ITALY***	---	---	---	---	+--	+--	173	407	+375
NETHERLANDS***	173	407	407	407	+--	+--	65,335	38,588	+100
UNITED KINGDOM***	18,863	18,863	18,863	18,863	+--	+--	---	---	+41
OTHER EUROPE	---	---	---	---	+--	+--	4,735	4,735	+63
SWEDEN***	---	---	---	---	+--	+--	1,767	1,767	+63
OTHER***	---	---	---	---	+--	+--	4,735	4,735	+63
TOTAL EUROPE***	1,477	301	1,477	301	+--	+--	1,477	301	+18
SINGLE-STRENGTH JUICES HONEY (NOV 1)	80,681	818,428	818,428	818,428	+--	+--	594,893	594,893	+18
CANADA***	195,814	195,814	195,814	195,814	+--	+--	1,375,513	1,375,513	+18
TOTAL EC-TEN***	105,443	105,443	105,443	105,443	+--	+--	1,477,301	1,477,301	+18
BELGIUM-LUX***	---	---	---	---	+--	+--	3,668	1,936	+46
DENMARK***	---	---	---	---	+--	+--	1,339	900	+46
FRANCE***	176	778	778	778	+--	+--	10,368	1,412	+42
GERMANY FED. REP.***	---	---	---	---	+--	+--	63,031	30,496	+42
IRELAND***	---	---	---	---	+--	+--	4,434	3,496	+42
ITALY***	---	---	---	---	+--	+--	2,665	12,654	+100
NETHERLANDS***	173	407	407	407	+--	+--	173	407	+375
UNITED KINGDOM***	18,863	18,863	18,863	18,863	+--	+--	65,335	38,588	+100
OTHER EUROPE	---	---	---	---	+--	+--	4,735	4,735	+63
SWEDEN***	---	---	---	---	+--	+--	1,767	1,767	+63
OTHER***	---	---	---	---	+--	+--	4,735	4,735	+63
TOTAL EUROPE***	1,477	301	1,477	301	+--	+--	1,477	301	+18
SINGLE-STRENGTH JUICES RAISINS (AUG 1)	65,808	818,428	818,428	818,428	+--	+--	594,893	594,893	+18
PRUNES, DRIED (JULY 1)	105,443	1,477,301	1,477,301	1,477,301	+--	+--	1,375,513	1,375,513	+18
CANADA***	195,814	195,814	195,814	195,814	+--	+--	10,121	10,121	+18
TOTAL EC-TEN***	105,443	105,443	105,443	105,443	+--	+--	4,166	4,166	+18
BELGIUM-LUX***	---	---	---	---	+--	+--	1,233,400	1,233,400	+18
DENMARK***	---	---	---	---	+--	+--	63,130	63,130	+18
FRANCE***	176	778	778	778	+--	+--	3,496	3,496	+18
GERMANY FED. REP.***	---	---	---	---	+--	+--	4,434	3,496	+42
IRELAND***	---	---	---	---	+--	+--	2,665	12,654	+100
ITALY***	---	---	---	---	+--	+--	173	407	+375
NETHERLANDS***	173	407	407	407	+--	+--	65,335	38,588	+100
UNITED KINGDOM***	18,863	18,863	18,863	18,863	+--	+--	4,735	4,735	+63
OTHER EUROPE	---	---	---	---	+--	+--	1,767	1,767	+63
SWEDEN***	---	---	---	---	+--	+--	1,767	1,767	+63
OTHER***	---	---	---	---	+--	+--	4,735	4,735	+63
TOTAL EUROPE***	1,477	301	1,477	301	+--	+--	1,477	301	+18
SINGLE-STRENGTH JUICES HONEY (NOV 1)	80,681	818,428	818,428	818,428	+--	+--	594,893	594,893	+18
CANADA***	195,814	195,814	195,814	195,814	+--	+--	10,121	10,121	+18
TOTAL EC-TEN***	105,443	105,443	105,443	105,443	+--	+--	4,166	4,166	+18
BELGIUM-LUX***	---	---	---	---	+--	+--	1,233,400	1,233,400	+18
DENMARK***	---	---	---	---	+--	+--	63,130	63,130	+18
FRANCE***	176	778	778	778	+--	+--	3,496	3,496	+18
GERMANY FED. REP.***	---	---	---	---	+--	+--	4,43		

# U.S. EXPORTS

SELECTED HORTICULTURAL PRODUCTS: QUANTITY OF U.S. EXPORTS,  
JULY AND SEASON-JULY 1984, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	JULY 1983	JULY 1984	GALLONS--		PERCENT CHANGE FROM 1983	PERCENT CHANGE FROM 1983
			SEASON- 1983	JULY 1984		
GRAPEFRUIT (NOV 1)						
CANADA.....	70,831	20,511	1,057,430	211,024	-71 -80	-4
TOTAL EC-TEN.....	92,815	66,471	717,905	577,779	-28 -39	-11
FRANCE....	74,025	45,109	348,586	227,794	-35 +100	+15
ITALY.....	---	21,162	3,943	35,053	*** +100	-100
NETHERLANDS.....	14,784	---	319,905	308,876	-20 -100	+17
UNITED KINGDOM.....	---	4,006	45,982	5,579	-100 -88	-100
OTHER EUROPE.....	---	---	5,579	477	*** -100	+95
NORWAY.....	---	---	5,579	5,579	-100	-25
TOTAL EUROPE.....	9,648	10,463	66,471	16,981	11,050 -100	-32
LATIN AMERICA.....	10,242	4,10	210	589,284	-35 +148	+42
BERMUDA AND CARIBBEAN.....	6,874	21,302	83,902	94,346	+20 +12	+23
HONG KONG.....	5,746	6,892	67,829	56,941	+20 -16	-23
JAPAN.....	13,342	17,638	162,569	164,584	+32 +1	+14
OTHER COUNTRIES.....	4,805	22,013	345,532	302,668	-49 -7	-25
WORLD TOTAL.....	24,3061	155,627	2,439,333	1,422,325	-36 -42	+38
PINEAPPLE (JUNE 1)						
CANADA.....	16,0328	94,015	271,413	196,366	-41 -28	-19
TOTAL EC-TEN.....	24,503	504	70,719	16,267	-80 -77	-23
GERMANY, FED. REP.....	---	---	504	504	*** -100	+1
GREECE.....	---	---	65,995	15,763	-76 -100	-100
NETHERLANDS.....	2,503	---	3,995	2,52	---	-100
UNITED KINGDOM.....	---	---	2,52	2,52	-100	-100
OTHER EUROPE.....	2,792	3,525	2,732	3,525	+26 -26	-18
SWEDEN.....	---	---	3,525	3,525	-24 -24	-18
OTHER.....	5,295	4,029	73,511	19,792	-73 -73	-100
TOTAL EUROPE.....	---	---	73,511	19,792	-73 -73	-100
LATIN AMERICA.....	---	---	616	570	-7 -7	-14
BERMUDA AND CARIBBEAN.....	26,718	38,557	41,637	47,503	+44 +14	+42
HONG KONG.....	2,817	---	2,917	1,648	-100 -100	-34
JAPAN.....	65,809	34,197	161,089	76,255	-51 -53	+42
OTHER COUNTRIES.....	26,4967	170,918	551,083	343,072	-36 -38	+42
WORLD TOTAL.....	---	---	---	---	---	+
CONCENTRATED JUICES ORANGE, HOT-PACK (NOV 1)						
CANADA.....	93,850	133,767	470,860	370,629	43 21	-17
TOTAL EC-TEN.....	84,785	72,156	1,012,478	869,489	-15 -14	-18
BELGIUM-LUX.....	4,563	4,633	1,349	1,349	+100 -100	+208
DENMARK.....	20,753	---	72,710	39,058	-100 -100	-100
FRANCE....	---	---	25,209	52,783	+109 -109	-100
GERMANY, FED. REP.....	---	---	316,445	70,140	-78 -78	-100
GREECE.....	---	---	36,645	20,766	-600 -23	-100
IRELAND.....	3,943	14,976	1,024,718	96,710	32,267 +280	-100
NETHERLANDS.....	20,914	20,460	2,979,64	355,919	-2 +44	-100
UNITED KINGDOM.....	---	---	18,720	37,440	74,880 -100	-100
OTHER EUROPE.....	---	---	41,448	1,47,275	181,678 +100	-100
NORWAY.....	---	---	84,785	1,32,124	1,28,261 +100	-100
SWEDEN.....	---	---	32,163	15,762	68,016 +100	-100
OTHER.....	---	---	30,663	196,695	265,025 +100	-100
TOTAL EUROPE.....	---	---	73,683	80,113	39,469 +100	-100
LATIN AMERICA.....	62,062	39,606	152,803	158,985	+9 -94	-10
BERMUDA AND CARIBBEAN.....	385,086	23,919	1,916,662	1,083,713	-94 -39	-10
HONG KONG.....	73,131	44,884	4,438,452	3,421,804	-39 -23	-10
OTHER COUNTRIES.....	---	---	17,250	20,4481	41,926 -100	-100
WORLD TOTAL.....	---	---	6,986	3,990	213,238 +100	-100
GRAPFREUIT JUICE, CONC NOV 1						
CANADA.....	82,634	7,863	363,441	160,143	-90 -55	-17
TOTAL EC-TEN.....	---	17,250	303,122	62,398	*** +339	-17
BELGIUM-LUX.....	---	---	4,482	19,692	-100 -100	-100
DENMARK.....	---	---	69,300	1,000	-100 -100	-100
FRANCE....	---	---	17,871	17,871	-100 -100	-100
GERMANY, FED. REP.....	---	---	17,250	20,4481	41,926 -100	-100
NETHERLANDS.....	---	---	6,986	3,990	213,238 +100	-100
UNITED KINGDOM.....	---	---	3,990	2,75,636	3,000 -28	-100
OTHER EUROPE.....	1,458	4,306	550	550	-36 -36	-100
TOTAL EUROPE.....	1,458	4,306	4,306	4,306	-36 -36	-100
LATIN AMERICA.....	328	11,571	43,111	39,395	-77 -100	-100
BERMUDA AND CARIBBEAN.....	11,571	156,096	13,964	227,551	+44 +44	+45
HONG KONG.....	---	10,203	34,893	33,239	-100 -95	-28
OTHER COUNTRIES.....	10,203	207,165	1,175,238	736,918	-37 -37	-15
WORLD TOTAL.....	10,203	207,165	1,175,238	736,918	-37 -37	-15

HORTICULTURAL AND TROPICAL PRODUCTS DIVISION, FAS/USA

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